

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	24	(provid\$3 receiv\$3) with indicat\$3 with power with downlink with (HSDPA (high ad speed adj downlink adj packet adj access))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 17:36
S2	2638	indicat\$3 with ((maximum total max) adj power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 17:37
S3	3	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 17:37
S4	2	transmi\$5 with feedback with measur\$3 with allocat\$3 with slot\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 17:38
S5	7502	transmi\$5 and feedback and measur\$3 and allocat\$3 and slot\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 17:38
S6	166	(provid\$3 receiv\$3) and indicat\$3 with power with downlink and (HSDPA (high ad speed adj downlink adj packet adj access))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 17:40
S7	16	S5 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 17:41
S8	3	measur\$3 with power with (allocat\$3 adj (timeslot\$1 time-slot\$1 slot\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 18:13
S9	117012	indicat\$3 and feedback and measurement\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 18:14
S10	150	measur\$3 with power and (allocat\$3 adj (timeslot\$1 time-slot\$1 slot\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 18:14

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S11	35	S9 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 18:14
S12	1	(S9 and S10) and HSDPA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 18:15
S13	18852	measur\$3 with power and (slot\$1 timeslot\$1 time-slot41)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 18:20
S14	31	indicat\$3 with feedback with measurement\$1 near3 power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 18:20
S15	176	indicat\$3 with feedback with measurement\$1 same power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 18:21
S16	21	indicat\$3 with feedback with measurement\$1 same power same ((base adj station) (acces adj point))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 18:21
S17	50	indicat\$3 with feedback with measurement\$1 same power and ((base adj station) (acces adj point))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 18:22
S18	549	indicat\$3 with feedback and measurement\$1 same power and ((base adj station) (acces adj point))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 18:22
S19	170	S13 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 18:22
S20	15	(S13 and S18) and HSDPA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 18:23

## EAST Search History

S21	1	"20040090934".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 18:43
S22	1	"20040097253".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 20:44
S23	206	(marian near rudolf).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 20:58
S24	12	(marian near rudolf).in. and (james near miller).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/12/02 20:58
S25	1	"7317700".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 14:10
S26	1	"7239885".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 14:17
S27	0	"200401066426".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 14:39
S28	1	"20040106426".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 14:39
S29	1	"6765897".pn.	US-PGPUB; USPAT; USOCR;	OR	OFF	2009/04/24 14:40
S30	0	"200300865514".pn.	FPRS; EPO; JPO US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 14:41

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S31	1	"20030086554".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 14:41
S32	1	"20030086514".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 14:42
S33	1	provid\$3 with ((high adj speed adj downlink adj packet adj access ) HSDPA) with usage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 16:16
S34	33	provid\$3 and ((high adj speed adj downlink adj packet adj access ) HSDPA) with usage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 16:17
S35	7	contro\$5 with ((high adj speed adj downlink adj packet adj access ) HSDPA) with usage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 16:17
S36	58	contro\$5 and ((high adj speed adj downlink adj packet adj access ) HSDPA) with usage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 16:17
S37	78	contro\$5 and ((transmit adj power) (transmi\$5 adj power)) and (HSDPA) and (maximum adj power) and slot\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 16:19
S38	82	contro\$5 and ((transmit adj power) (transmi\$5 adj power)) and (HSDPA) and (maximum adj power) and (slot\$1 timeslot\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 16:19
S39	837	contro\$5 and ((high adj speed adj downlink adj packet adj access ) HSDPA) and usage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 16:19
S40	28	S38 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 16:19

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S41	697	provid\$3 and ((high adj speed adj downlink adj packet adj access ) HSDPA) and usage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 16:20
S42	23	S40 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/24 16:20
S43	5	"806502".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 09:12
S44	0	"6542819".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 13:17
S45	0	"6542819".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 13:17
S46	1	"6542819".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 13:17
S47	5	allow\$3 with ((HSDPA high adj speed adj downlink adj packet adj access ) HSDPA) and usage and (non-HSDPA adj service\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 13:37
S48	5	contro\$5 with ((HSDPA high adj speed adj downlink adj packet adj access ) HSDPA) and usage and (non-HSDPA adj service\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 13:37
S49	5	allow\$3 and ((HSDPA high adj speed adj downlink adj packet adj access ) HSDPA) and usage and (non-HSDPA adj service\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 13:37
S50	5	contro\$5 and ((HSDPA high adj speed adj downlink adj packet adj access ) HSDPA) and usage and (non-HSDPA adj service\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 13:38

## EAST Search History

S51	2	provid\$3 and ((high adj speed adj downlink adj packet adj access ) HSDPA) with usage and (feedback adj signal) and indicat\$3 and (power adj resource\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 13:54
S52	4	provid\$3 and ((high adj speed adj downlink adj packet adj access ) HSDPA) and usage and (feedback adj signal) and indicat\$3 and (power adj resource\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 13:54
S53	100391	(feedback adj signal) and indicat\$3 and (HSDPA) adn (determined adj (time period hour minute second\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 13:55
S54	141	(measur\$3 calculat\$3) and (transmi\$5 adj power) and HSDPA and (time-slot\$1 timeslot\$1 (time adj slot\$1) slot\$1) and usage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 13:58
S55	788887	usage and indicat\$3 with ((maximum total max) adj power) and feedback (threshold (determined adj (time period)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 13:59
S56	73657	S53 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 13:59
S57	222	provid\$3 with (feedback ACK) with ((period adj time) (time adj period)) and predetermi\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:01
S58	0	S54 and S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:01
S59	7	S54 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:01
S60	18	S56 and S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:01

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S61	1939	17and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:01
S63	1	"7116708".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:08
S67	160	contro\$3 and (power adj transmi\$5) and (HSDPA) and (feedback ACK) and delay\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:09
S68	36	contro\$3 and (power adj transmi\$5) and (HSDPA) with (feedback ACK) and delay\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:10
S73	4	contro\$3 and (power adj transmi\$5) and (HSDPA) and (feedback ACK) and delay\$3 and (non-HSDPA)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:15
S74	3	contro\$3 and (power adj transmi\$5) and (HSDPA) and (feedback ACK) and delay\$3 and (non-HSDPA) and service	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:15
S77	136709	respond\$3 and feedback an ddelay and (HSDPA)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:16
S85	222	provid\$3 with (feedback ACK) with ((period adj time) (time adj period)) and predetermi\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:18
S86	21	provid\$3 with (feedback ACK) with ((period adj time) (time adj period)) and predetermi\$3 and usage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:18
S87	1	"20050117553".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:28

## EAST Search History

S88	10	(allocat\$3 assign\$3 provid\$3) and (timeslot\$1 (time adj slot\$1) time-slot\$1) with (usage) with ((HSDPA adj channel\$1) (transmi\$5 adj power))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:35
S89	221	(allocat\$3 assign\$3 provid\$3) and (timeslot\$1 (time adj slot\$1) time-slot\$1) with (usage) and ((HSDPA adj channel\$1) (transmi\$5 adj power))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:36
S90	2562	(allocat\$3 assign\$3 provid\$3) and (timeslot\$1 (time adj slot\$1) time-slot\$1) and (usage) and ((HSDPA adj channel\$1) (transmi\$5 adj power))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:36
S91	5484682	receiv\$3 adn (control adj signal) and indicat\$3 and (maximum adj power) and timeslot\$1 and usage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:38
S92	85	receiv\$3 and (control adj signal) and indicat\$3 and (maximum adj power) and timeslot\$1 and usage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:38
S94	802	(HSDPA) and (transmit adj power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:40
S95	0	indicat\$3 and (maximum adj power) and indiat\$3 and ((transmission adj timing adj interval\$1) TTIs) and allocat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:43
S96	56	indicat\$3 and (maximum adj power) and indicat\$3 and ((transmission adj timing adj interval\$1) TTIs) and allocat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:43
S97	18	indicat\$3 and (maximum adj power) and indicat\$3 and ((transmission adj timing adj interval\$1) TTIs) and allocat\$4 and exceed\$3 and (accept\$3 allow\$3) and usage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:44
S98	26	S94 and S96	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:44



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S99	2810	(provid\$3 assign\$3) and (TTIs (transmission adj timing adj intervals)) and (control (control adj signal\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 14:59
S10 0	187	indicat\$3 and (maximum) adj (allow\$4 accep\$3 permi\$4) and HSDPA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 15:01
S10 1	24	S99 and S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 15:01
S10 2	4692	370/349	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 15:19
S10 3	4692	370/349	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 15:20
S10 4	10	S100 and S102	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 15:20
S10 5	10	S100 and S103	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/25 15:20